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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/982,742	
	Filing Date	10/18/2001	
	First Named Inventor	Gang Liu	
	Group Art Unit	2661	
	Examiner Name	TBA	
Total Number of Pages in This Submission	15	Attorney Docket Number	Liu 2

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ENCLOSURES (check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Henry J. Walsh, Esq., Registration No.: 24,451
Signature	
Date	01/15/2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Liu 2

: Group Art Unit: 2661

:

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Serial No.: 09/982,742

:

: Examiner: TBA

Filed: October 18, 2001

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For: Method to Allocate Commodity Flow in
A Multi-Dimensional Commodity Flow
Network

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INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. §1.97-1.99, applicants and their attorneys respectfully request that the following references be made of record in the official United States Patent and Trademark Office file for the above-identified application:

DOCUMENT

<u>Author</u>	<u>Title</u>	<u>Date</u>
N. Garg and J. Konemann,	"Faster and Simpler Algorithms for Multicommodity Flow and Other Fractional Packing Problems", Proceedings of the 39 th Annual Symposium on Foundations of Comp. Science, pages 300-309, Palo Alto, CA	November, 1998

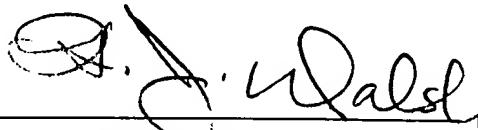
A copy of the aforementioned reference is submitted herewith along with a completed form PTO Form -1449.

The above citations does not constitute an admission that the references is relevant or material to the claims.

This Information Disclosure Statement is being submitted pursuant to C.F.R. 1.97-1.99 and within three months of the date of filing the application. Consequently, no fee is due. If any fees are due in connection with the submittal of this paper, the Examiner is hereby authorized to charge **Deposit Account No. 12-2325**.

Please address all correspondence to the correspondent address for **Customer No. 26345 of Gibbons, Del Deo, Dolan, Griffinger & Vecchione**. Telephone calls should be made to **Henry J. Walsh, Esq.** by dialing Area Code (973) 596-4855.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "H. J. Walsh", is written over a horizontal line.

Henry J. Walsh, Esq.
Reg. No. 24,451
Attorney for Applicant(s)

Date: 1-15-02

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Form PTO-1449 <div style="text-align: center;"> <u>INFORMATION DISCLOSURE CITATION</u> (Use several sheets if necessary) </div>	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. Liu 2	Serial No. 09/982,742 <div style="text-align: right;"> REC FEB <i>Technology</i> </div>
		Applicant Gang Liu	
		Filing Date: October 18, 2001	Group 2661

U. S. PATENT DOCUMENTS

*Examiner Initial		Document Number							Date	Name	Class	Sub-class	Filing Date If Appropriate
	AA												

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

	AB	N. Garg and J. Konemann, "Faster and Simpler Algorithms for Multicommodity Flow and Other Fractional Packing Problems", Proceedings of the 39 th Annual Symposium on Foundations of Comp. Science, pages 300-309, Palo Alto, CA, November 1998.
Examiner	Date Considered	
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